

Amendments to the Claims:

This listing of claims will replace all prior versions, and listings, of claims in the application:

Listing of Claims:

1. (currently amended) A controlled-pressure drop liner device comprising a circumscribed filter element ~~(9)~~ centred~~centered~~ on a base tube ~~(1)~~ by longitudinal braces ~~(14)~~ in relation to the axis of the tube and arranged according to the diameter of the tube so as to divide the annular space defined by the filter element and the tube into sectors delimited by said braces, and in which collecting tubes ~~(5)~~ are arranged and open into said sectors by one end, the collecting tubes having another end operably connected to an inner space of the base tube so that the pressure drop is a function of a dimension and number of collecting tubes.
2. (currently amended) A device as claimed in claim 1, wherein said braces comprise openings ~~(16, 17)~~ so that the sectors communicate hydraulically with one another.
3. (currently amended) A device as claimed in claim 1, wherein the annular space between the base tube and the filter element is closed at both ends by crown-shaped parts ~~(4; 10)~~ and wherein said collecting tubes ~~(5)~~ are fastened to one face of a crown at the level of bores ~~(18)~~ in the crown so that the inner channel of each collecting tube communicates with the other face ~~(7)~~ of the crown.
4. (currently amended) A device as claimed in claim 3, wherein said crown comprises means ~~(19)~~ for closing said bores ~~(8)~~.
5. (currently amended) A device as claimed in claim 3, wherein said annular space is closed at both ends by crowns ~~(4)~~ carrying collecting tubes ~~(5)~~.

6. (currently amended) A device as claimed in claim 1, wherein openings (11) in the base tube (1) allow flow of an effluent in the inner space of said tube after circulation through filter element (9) and collecting tubes (5), and wherein a sliding sleeve (20) inside the base tube is suited to close said openings.

7. (currently amended) Application of the device as claimed in claim 1 for A method for collection of an effluent, comprising forming a filter pipe placed by placing the device as claimed in claim 1 in a drain hole intended for collection of an effluent, and collecting effluent from the drain hole through the device.

8. (currently amended) Application of the device as claimed in claim 1 for A method for injection of a fluid, comprising, forming a filter pipe placed by placing the device as claimed in claim 1 in a drain hole intended for injection of a fluid, and injecting a fluid into the drain hole through the device.

9. (New) A device as claimed in claim 6, wherein the another end of the collecting tubes opens to a chamber surrounding the base tube, the chamber being in communication with the openings in the base tube.

10. (New) A filter pipe for collection of effluent, comprising the device of claim 1 placed in a drain hole.

11. (New) A filter pipe for injection of a fluid, comprising the device of claim 1 placed in a drain hole.